WDN/DAG:lam 12/18/03 237606.doc PATENT Attorney Reference Number 4239-60808 Application Number 09/936,537

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Response Under 37 C.F.R. § 1.116 Expedited Procedure

DEC 1 8 2003

In re application of: Shearer et al.

Application No. 09/936,537 Filed: September 13, 2001 Confirmation No. 7176

For: INDUCTION OF ANTIGEN-SPECIFIC

UNRESPONSIVENESS BY GLIOBLASTOMA CULTURE SUPERNATANTS (GCS)

Examiner: Michail A. Belyavskyi

Art Unit: 1644

Attorney Reference No. 4239-60808

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF FACSIMILE

I hereby certify that this paper and the documents referred to as being attached herewith are being faxed on December 18, 2003 to 703-872-9306 addressed to: COMMISSIONER FOR PATENTS.

Debra A. Gordon, Ph.D., J.D. Attorney for Applicant

Do rot enter

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This Amendment and Response to Final Office Action ("Amendment") is filed in response to the Office action, dated November 4, 2003. A three-month period for reply was set, making a response due on or before February 4, 2004. It is believed that no fees are required in connection with this filing; however, the Commissioner is authorized to charge any fees that may be required to the deposit account referenced on the accompanying transmittal letter.

Please amend the claims as set forth beginning on page 2. Remarks begin on page 7 of this Amendment. The Conclusion of this Amendment is on page 11.

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